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AMENDMENT TRANSMITTAL LETTERDocket No.
M4065.0699/P699-BApplication No.
10/777,684-Conf. #5881Filing Date
February 13, 2004Examiner
H. M. LeeArt Unit
2823

Applicant(s): Terry L. Gilton

NON-VOLATILE RESISTANCE VARIABLE DEVICES AND METHOD OF FORMING SAME,
Invention: ANALOG MEMORY DEVICES AND METHOD OF FORMING SAME, PROGRAMMABLE
MEMORY CELL AND METHOD OF FORMING SAME, AND METHOD OF STRUCTURALLY**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	11	- 20 =		x	
Independent Claims	3	- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

 Large Entity Small Entity No additional fee is required for this amendment. Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed. A check in the amount of \$ _____ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No. 04-1073
as described below. A duplicate copy of this sheet is enclosed. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.
Thomas J. D'Amico
Attorney Reg. No.: 28,371

Dated: September 29, 2005

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Docket No.: M4065.0699/P699-B
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Terry L. Gilton

Application No.: 10/777,684

Confirmation No.: 5881

Filed: February 13, 2004

Art Unit: 2823

For: NON-VOLATILE RESISTANCE
VARIABLE DEVICES AND METHOD OF
FORMING SAME, ANALOG MEMORY
DEVICES AND METHOD OF FORMING
SAME, PROGRAMMABLE MEMORY
CELL AND METHOD OF FORMING
SAME, AND METHOD OF
STRUCTURALLY CHANGING A NON-
VOLATILE DEVICE

Examiner: H. M. Lee

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated July 5, 2005, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.